

=> file ca  
=> s (homologous(w)recombina?)/ab,bi

L10 5405 (HOMOLOGOUS(W)RECOMBINA?)/AB,BI

=> s (luciferase? or green(w)fluorescen?(w)protein? or gfp?)/ab,bi

L11 16127 (LUCIFERASE? OR GREEN(W)FLUORESCEN?(W)PROTEIN? OR GFP?)/AB,BI

=> s l10 and l11

L12 89 L10 AND L11

=> s l10(l)l11

L13 80 L10(L)L11

=> s (fusion?(2a)(peptide? or protein?))/ab,bi

L14 28679 (FUSION?(2A)(PEPTIDE? OR PROTEIN?))/AB,BI

=> s l12 and l14

L15 11 L12 AND L14

=> file biosis

=> s l15

L16 8 L12 AND L14

=> dup rem

L17 14 DUP REM L15 L16 (5 DUPLICATES REMOVED)

=> d l17 1-14

L17 ANSWER 11 OF 14 CA COPYRIGHT 2002 ACS DUPLICATE 4  
AN 130:178015 CA  
TI In vitro and in vivo expression studies of yopE from Yersinia  
enterocolitica using the \*\*\*gfp\*\*\* reporter gene  
AU Jacobi, C. A.; Roggenkamp, A.; Rakin, A.; Zumbihl, R.; Leitritz, L.;  
Heesemann, J.  
CS Max von Pettenkofer-Institute for Hygiene and Microbiology, Ludwig  
Maximilian University Munchen, Munich, 80336, Germany  
SO Mol. Microbiol. (1998), 30(4), 865-882  
CODEN: MOMIEE; ISSN: 0950-382X  
PB Blackwell Science Ltd.  
DT Journal  
LA English

L17 ANSWER 13 OF 14 CA COPYRIGHT 2002 ACS  
AN 127:258118 CA

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.TI Brief expression of a \*\*\*GFP\*\*\* cre fusion gene in embryonic stem  
cells allows rapid retrieval of site-specific genomic deletions  
AU Gagneten, Sara; Le, Yunzheng; Miller, Jeffrey; Sauer, Brian  
CS Lab. Biochem. Metab., Natl. Inst. Diabetes, Dig. Kidney Dis., Natl. Inst.  
Health, Bethesda, MD, 20892-1800, USA  
SO Nucleic Acids Res. (1997), 25(16), 3326-3331  
CODEN: NARHAD; ISSN: 0305-1048  
PB Oxford University Press  
DT Journal  
LA English

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47

L17 ANSWER 14 OF 14 CA COPYRIGHT 2002 ACS DUPLICATE 5  
AN 126:302179 CA  
TI Suicide plasmids containing promoterless reporter genes can simultaneously  
disrupt and create fusions to target genes of diverse bacteria  
AU Kalogeraki, Virginia S.; Winans, Stephen C.  
CS Section Microbiology, Cornell Univ., Ithaca, NY, 14853, USA  
SO Gene (1997), 188(1), 69-75  
CODEN: GENED6; ISSN: 0378-1119  
PB Elsevier  
DT Journal  
LA English

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printed  
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=> d l17 9-14 ab

=> file ca

=> s (agrobacterium or biolistic? or microproject? or microinject? or electropor

L18 63330 (AGROBACTERIUM OR BIOLISTIC? OR MICROPROJECT? OR MICROINJECT?  
OR ELECTROPORAT? OR TRANSGEN?)/AB,BI

=> s l12 and l18

L19 31 L12 AND L18

=> s l19 not l15

L20 27 L19 NOT L15

=> file biosis

=> s l20

L21 20 L19 NOT L15

=> dup rem

L22 35 DUP REM L20 L21 (12 DUPLICATES REMOVED)

=> d l22 1-35

=> d l22 ab 22 28

=> file uspatfull

=> s l15

L23 827 L12 AND L14

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=> s l10(10a)l11
L24      15 L10(10A)L11
=> d l24 1-15

=> d l24 ab 1 2 6 8 9 11 12

=> file ca

=> s l14 and l11
L25      1839 L14 AND L11
=> s l25 and l18
L26      179 L25 AND L18
=> s l14(10a)l11
L27      1412 L14(10A)L11
=> s l27(10a)l18
L28      41 L27(10A)L18
=> s l27(10a)l10
L29      1 L27(10A)L10
=> d l29

=> s (agrobacterium or transgen?(2a)plant? or transform?(2a)plant?)/ab,bi
L30      18186 (AGROBACTERIUM OR TRANSGEN?(2A)PLANT? OR TRANSFORM?(2A)PLANT?)/A
          B,BI
=> s l30(10a)l27
L31      8 L30(10A)L27
=> file biosis
=> s l31
L32      11 L30(10A)L27

=> dup rem
L33      13 DUP REM L31 L32 (6 DUPLICATES REMOVED)
=> d l33 1-13

L33      ANSWER 12 OF 13 BIOSIS COPYRIGHT 2002 BIOSIS
AN       1999:28658 BIOSIS
DN       PREV199900028658
TI       A GFP-mouse talin fusion protein labels plant actin filaments in vivo and
          visualizes the actin cytoskeleton in growing pollen tubes.
AU       Kost, Benedikt; Spielhofer, Pius; Chua, Nam-Hai (1)
CS       (1) Laboratory Plant Molecular Biology, Rockefeller University, 1230 York
          Avenue, New York, NY 10021-6399 USA

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*have*

SO Plant Journal, (Nov., 1998) Vol. 16, No. 3, pp. 393-401.  
ISSN: 0960-7412.

DT Article  
LA English

L33 ANSWER 13 OF 13 CA COPYRIGHT 2002 ACS DUPLICATE 6

AN 130:105818 CA

TI Cloning vectors for the expression of \*\*\*green\*\*\* \*\*\*fluorescent\*\*\*  
\*\*\*protein\*\*\* \*\*\*fusion\*\*\* \*\*\*proteins\*\*\* in \*\*\*transgenic\*\*\*  
\*\*\*plants\*\*\*

AU Von Arnim, A. G.; Deng, X.-W.; Stacey, M. G.

CS Department of Botany, The University of Tennessee, Knoxville, TN,  
37996-1100, USA

SO Gene (1998), 221(1), 35-43

CODEN: GENED6; ISSN: 0378-1119

PB Elsevier Science B.V.

DT Journal

LA English

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printed  
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=> file ca

=> s (beta(2a)glucoronidase? or beta(2a)glucuronidase? or gus)/ab,bi

L34 14010 (BETA(2A)GLUCORONIDASE? OR BETA(2A)GLUCURONIDASE? OR GUS)/AB,BI

=> s 134(10a)l10

L35 7 L34(10A)L10

=> file biosis

=> s 135

L36 12 L34(10A)L10

=> dup rem

L37 13 DUP REM L35 L36 (6 DUPLICATES REMOVED)

=> d 137 1-13

L37 ANSWER 7 OF 13 CA COPYRIGHT 2002 ACS DUPLICATE 4

AN 123:104003 CA

TI Somatic intrachromosomal homologous recombination events in populations of  
plant siblings

AU Puchta, Holger; Swoboda, Peter; Gal, Susannah; Blot, Michel; Hohn, Barbara

CS Friedrich Miescher-Inst., Basel, CH-4002, Switz.

SO Plant Mol. Biol. (1995), 28(2), 281-92

CODEN: PMBIDB; ISSN: 0167-4412

DT Journal

LA English

L37 ANSWER 10 OF 13 BIOSIS COPYRIGHT 2002 BIOSIS

AN 1993:320132 BIOSIS

DN PREV199396028482

TI Functional in vivo analyses of the 3' flanking sequences of the  
Chlamydomonas chloroplast rbcL and psaB genes.

AU Blowers, Alan D.; Klein, Uwe; Ellmore, George S.; Bogorad, Lawrence (1)

CS (1) Dep. Cell. Dev. Biol., Harvard Univ., 16 Divinity Ave., Cambridge, MA  
02138 USA

SO Molecular & General Genetics, (1993) Vol. 238, No. 3, pp. 339-349.

ISSN: 0026-8925.

DT Article

LA English

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. L37 ANSWER 11 OF 13 BIOSIS COPYRIGHT 2002 BIOSIS  
AN 1993:186597 BIOSIS  
DN: PREV199395097047  
TI Functional expression of bacterial beta-glucuronidase and its use as a  
reporter system in the yeast *Yarrowia lipolytica*.  
AU Bauer, Ronald; Paltauf, Fritz; Kohlwein, Sepp D. (1)  
CS (1) Inst. Biochemie Lebensmittelchemie, Technische Univ. Graz, Petersgasse  
12/II, A-8010 Graz Austria  
SO Yeast, (1993) Vol. 9, No. 1, pp. 71-75.  
ISSN: 0749-503X.  
DT Article  
LA English

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L37 ANSWER 12 OF 13 CA COPYRIGHT 2002 ACS DUPLICATE 6  
AN 116:188842 CA  
TI Homologous recombination between plasmid DNA molecules in maize  
protoplasts  
AU Lyznik, Leszek A.; McGee, J. David; Tung, Po Yen; Bennetzen, Jeffrey L.;  
Hodges, Thomas K.  
CS Dep. Bot. Plant Pathol., Purdue Univ., West Lafayette, IN, 47907, USA  
SO Mol. Gen. Genet. (1991), 230(1-2), 209-18  
CODEN: MGGEAE; ISSN: 0026-8925  
DT Journal  
LA English

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L37 ANSWER 13 OF 13 BIOSIS COPYRIGHT 2002 BIOSIS  
AN 1991:49024 BIOSIS  
DN BA91:27305  
TI TRANSCRIPTIONAL ANALYSIS OF ENDOGENOUS AND FOREIGN GENES IN CHLOROPLAST  
TRANSFORMANTS OF *CHLAMYDOMONAS*.  
AU BLOWERS A D; ELLMORE G S; KLEIN U; BOGORAD L  
CS BIOL. LAB., HARVARD UNIV., 16 DIVINITY AVE., CAMBRIDGE, MASS. 02138.  
SO PLANT CELL, (1990) 2 (11), 1059-1070.  
CODEN: PLCEEW. ISSN: 1040-4651.  
FS BA; OLD  
LA English

have

=> d 137 7 10-13 ab

=> log y

STN INTERNATIONAL LOGOFF AT 21:24:33 ON 04 JAN 2002